

FIG. 1
(PRIOR ART)

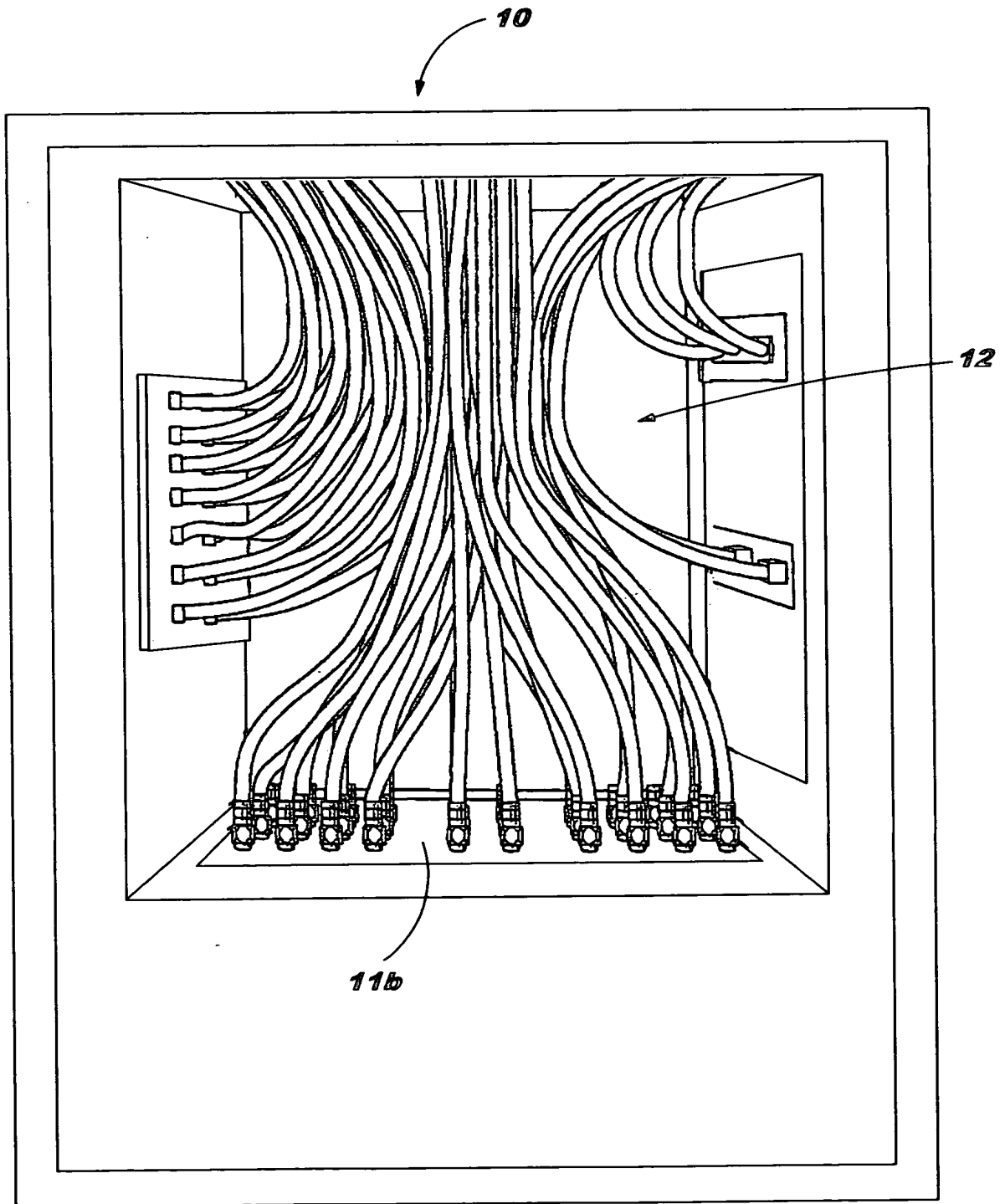


FIG. 2A

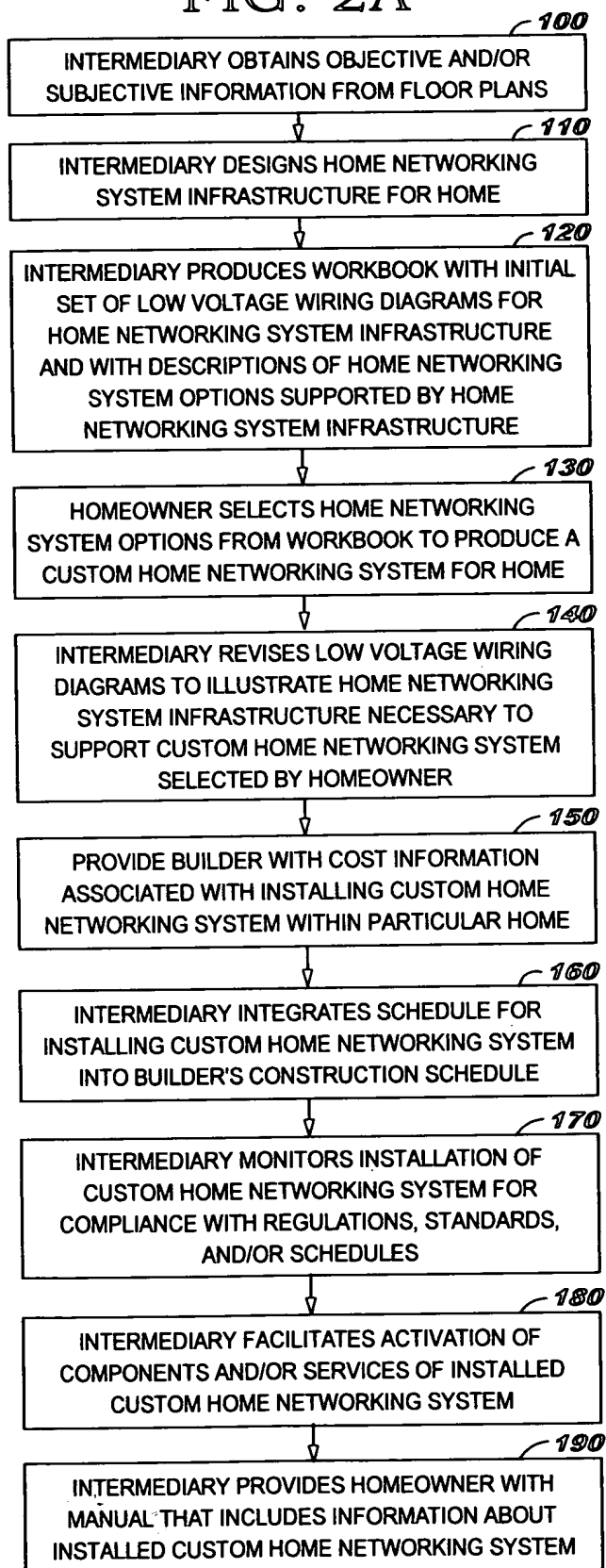


FIG. 2B

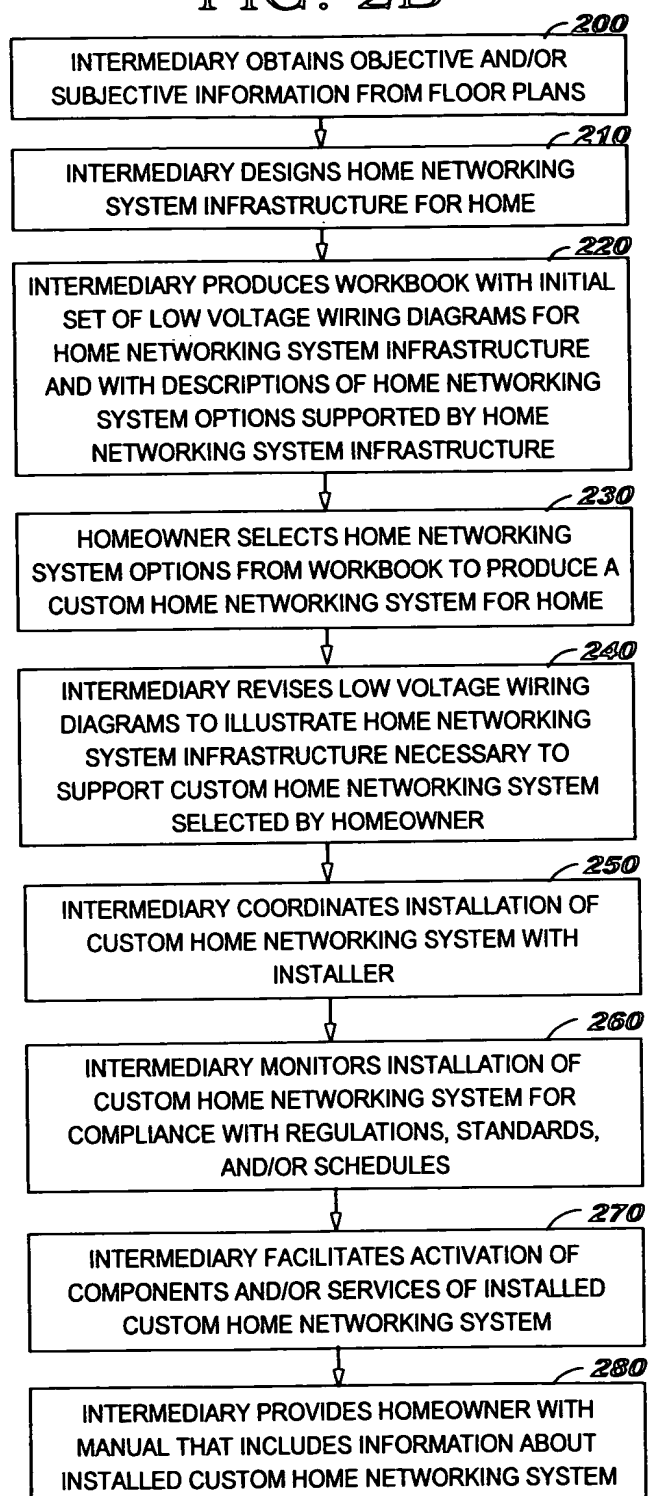


FIG. 3

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Assumptions
Builder - Development Name

Plan or Blueprint #

Home Director Misc Parts		
Percent of Base Model	5%	

Wire Run Net Square Footage		
Square Feet	2,781	75
Number of Floors	1	
DMARC Wire Mult. Factor	1	

← (Use 2 when an MDU)

Universals		
MBR,BR,FAM(Den, Loft, etc)	5	

Security Locations for Pre-wire		
Doors - 22/2 Blue	5	5
Windows - 22/2 White	20	0
Keypads - 22/4 Blue	3	1
PIR - 22/4 White	2	1
Sirens - 22/4 Yellow	2	1

Fire Safety Package		
Smoke/Heat Detectors	1	0
Heat Detector	3	0
Sprinkler Interface	1	0

TV - Single or Dual Coax? Enter 1 or 2		
Single or Dual Coax	1	

← (Use 2 in Dual Cable area)

Audio Zones		
Number of Audio Zones	2	
Number of A/B Switches	1	

Surround Sound Locations		
Number of Locations	1	

Thermostats		
Number of Locations	2	

Central Vacuum Wall Inlets		
Inlets pr Square Feet	600	
Number of Wall Inlets	5	

← (Rounded Up)

Crestron Control System		
Number of Pre-wire Locations	3	
Number of CT-1000	1	

Gate Control		
Distance to Gate in Feet	200	

Conduit (Smurf Tube) from NCC to Attic		
Number of Runs	0	

Labor Factor		
Labor Multiplier Retro, Remodel	1.00	

← (1.00 if New Construction)

MDU's		
Building Distribution System?	0	
Number of Buildings	0	
Number of Units	0	

← (1=Yes, 0=No)

FIG. 4

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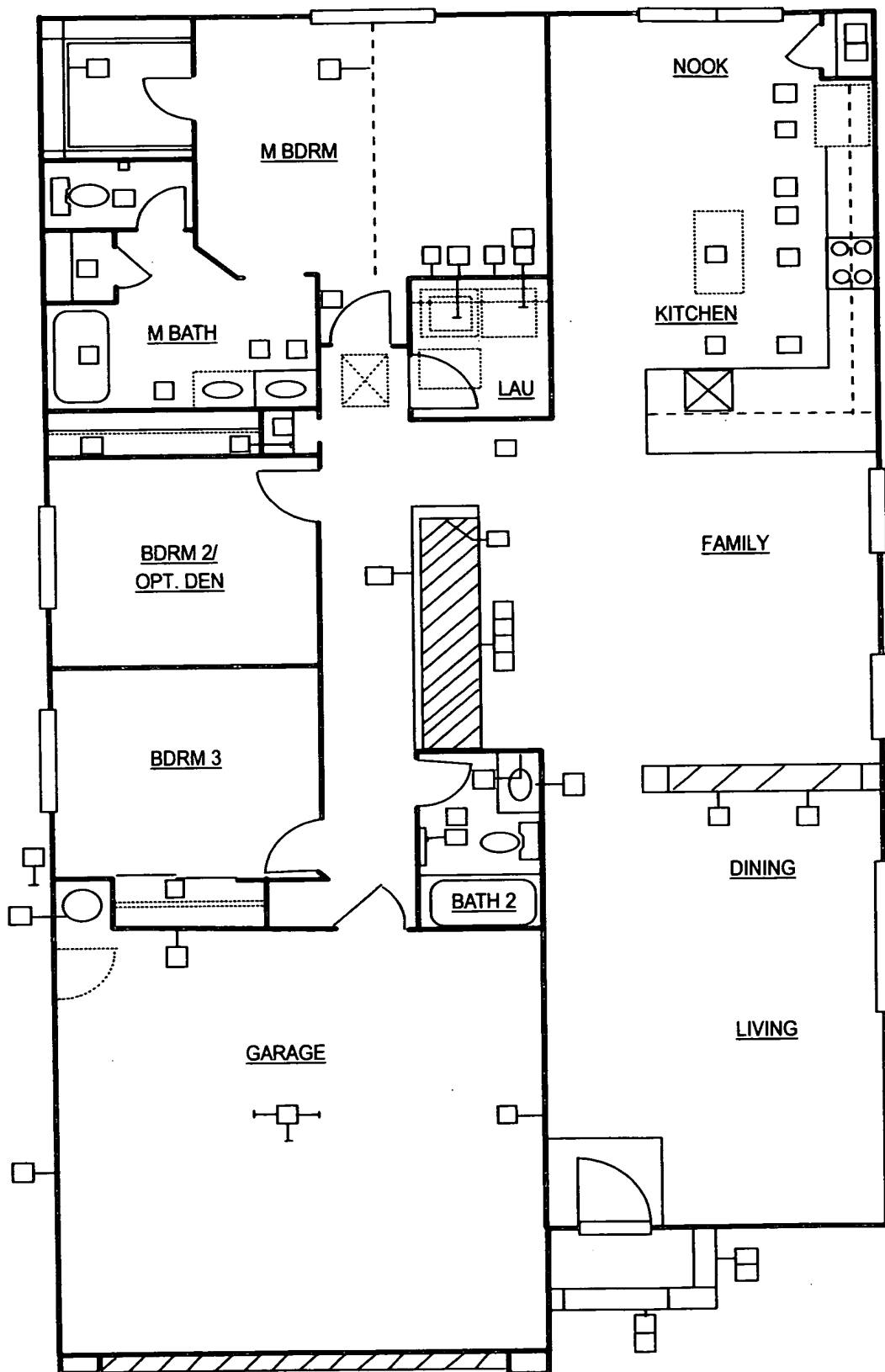


FIG. 5

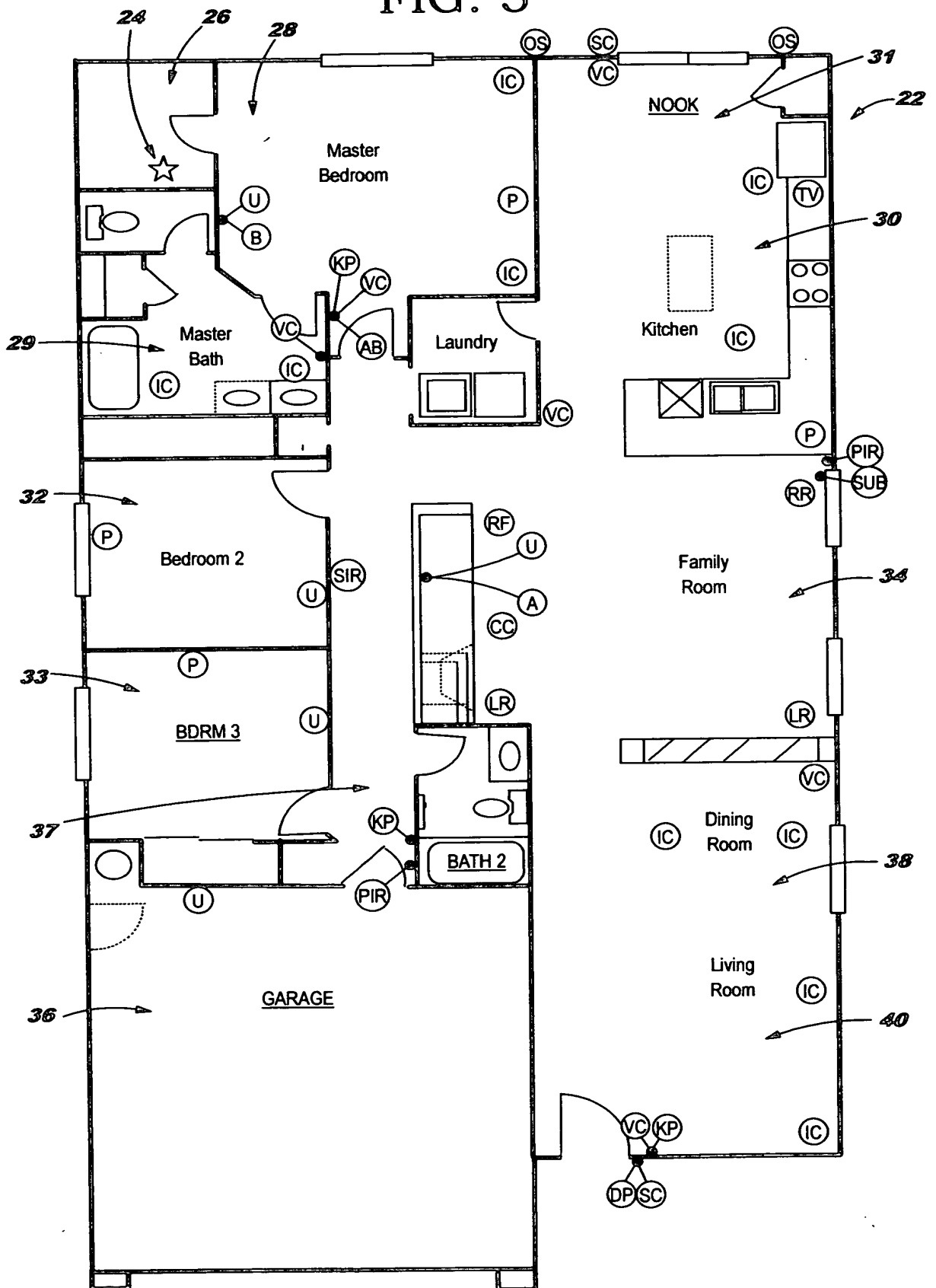


FIG. 6A

Communication

★		Distribution Center					
◇ P	○ P	□ P	Phone Jack	◇ TV	○ TV	□ TV	TV Jack
◇ U	○ U	□ U	Universal Outlet	◇ DP	○ DP	□ DP	Door Phone

FIG. 6B

Security

◇ KP	○ KP	□ KP	Keypad	◇ 4B	○ 4B	□ 4B	4-Button Switch
◇ PIR	○ PIR	□ PIR	Motion Detector	◇ DS	○ DS	□ DS	Dimmer Switch
◇ SC	○ SC	□ SC	Camera	◇ LS	○ LS	□ LS	Light Switch
◇ SIR	○ SIR	□ SIR	Siren	◇ IR	○ IR	□ IR	IR Receiver
				◇ TH	○ TH	□ TH	Thermostat

FIG. 6C

Entertainment

◇ VC	○ VC	□ VC	Volume Control	◇ LF	○ LF	□ LF	Left Front Speaker
◇ IC	○ IC	□ IC	In-Ceiling Speaker	◇ RF	○ RF	□ RF	Right Front Speaker
◇ IW	○ IW	□ IW	In-Wall Speaker	◇ CC	○ CC	□ CC	Center Channel
◇ OS	○ OS	□ OS	Outdoor Speaker	◇ LR	○ LR	□ LR	Left Rear Speaker
◇ A	○ A	□ A	Audio Head End	◇ RR	○ RR	□ RR	Right Rear Speaker
◇ B	○ B	□ B	B-Channel Input	◇ SUB	○ SUB	□ SUB	Subwoofer jack
◇ AB	○ AB	□ AB	A/B Switch	◇ SJ	○ SJ	□ SJ	Speaker Jack
◇ SJ	○ SJ	□ SJ	Speaker Jack				